34:Harner E-4, 5 (1956-1969)1973 SD9 Jivaro SD9

beer making, while shorter ones store the water with which the men rinse their mouths upon arising and after eating. Other gourds are cut in half and perforated to serve as sieves in straining manioc fibers out of the beer. Tree gourds are used by men as canteens for carrying the thick beer mash when hunting or traveling far.

Three kinds of baskets are made, all by the men: a plaited openwork basket used primarily for carrying and storing food; a wickerwork type for carrying fish; and a relatively insect-proof plaited and double-walled basket with a banana leaf lining and a cover for storing featherwork and other personal effects. Matting is unknown.

Virtually every adult male possesses at least one firearm for hunting and fighting. While there are a few ancient Winchester .44 carbines obtained from the Achuara, almost all the guns are Spanish-made muzzle-loading shotguns of recent manufacture secured primarily from trading partners dwelling in the region of white contact in the Río Upano Valley.

Most of the Winchester carbines, although originally pump-action weapons, are so worn that they can function only as single-shot weapons. For fighting, they are loaded with highly valued .44 pistol cartridges obtained through native trading partners from the Achuara, who in turn secure the cartridges from other trading partners in Peru. For hunting, the cartridges are simply reloaded with black powder and shot, and the cartridge primer is replaced with the type used on muzzle-loading shotguns.

The shotguns, percussion-cap weapons usually with a 20-gauge bore, are much preferred over the Winchesters for hunting and also are much more plentiful throughout the tribe due to their steady acquisition by means of the native trading partnerships. They are loaded with black powder